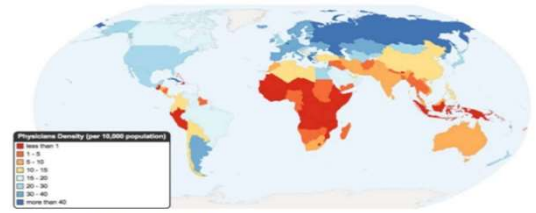




## PHYSICIAN-LED PRIMARY HEALTHCARE FOR UNIVERSAL HEALTH COVERAGE

Presenters/Authors: Dr. Mugambi Joy K, Dr. Elizabeth Gitau, Dr. Lyndah Kemunto, Dr. Kyle Hoedebecke, Dr. Marie-Claire Thomas

## Physician Shortage Worldwide



Source: <http://sharbatin.com/view/gov>

World Health Organization 2010, World Health Statistics 2010, ISBN 978 92 4 156398 7  
World Health Organization, Geneva 27, Switzerland, viewed 16th September, 2010

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## Primary Health Care



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## Health workers

## health outcomes



11 Health Workforce: Migration: A Roundtable, June 2014, Madrid

World Health Organization

5

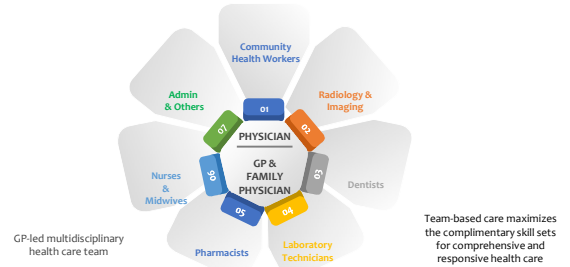
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## Linking PHC, UHC and SDGs



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## Team-Based PHC



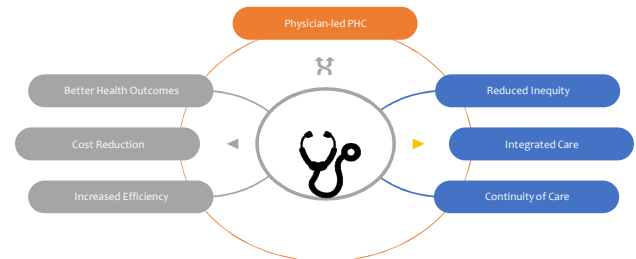
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## PHC WORKFORCE TODAY

- Supply and Demand of HCW
- Developed vs Developing world
- Primary Health Care vs Secondary and Tertiary Care
  - Training and skill set diversity
  - Recruitment Policies: numbers, terms of employment
  - Remuneration and recognition
  - Retention: HCW migration effects
  - Access to resources
- ❖ Effect on safety and quality?

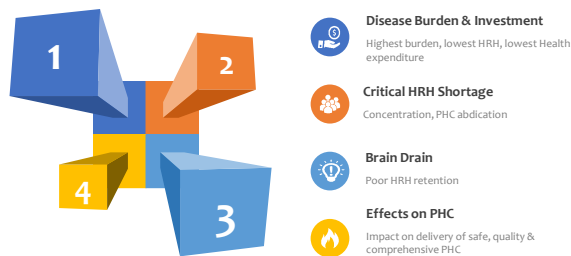
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## Benefits of Physician-led PHC



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## Sub-Saharan Africa HRH and PHC



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## Sustainable PHC: Bridging the Gap



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## PHYSICIAN-LED PHC TEAMS

### WHY PHYSICIAN-LED?

Clinical Skills	✓	Leadership	✓
Capacity Building	✓	Stewardship	✓
Critical Thinking	✓	Change Agents	✓
Collaboration	✓	Advocacy	✓

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## Case Study 1: Cuba

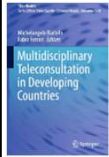
- Family Medicine = cornerstone of Cuban healthcare system
- Achieving developed country health outcomes despite LMIC status
- Community-oriented primary care (COPC) & complementary/alternative medicine (CAM) are well developed
- 10.5% of GDP on healthcare (compared to 17+% in the US)
- Life expectancy (78.9 years) edges out the US (78.7 years)



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## Case Study 2: Digital Encounters in Africa

- CVAs and CAD are #4 cause of death across Africa
- Most of Africa has <1 physician/10k population
- Telemedicine helps bridge the gaps



2009



2014



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